

Title (en)
LUGGAGE ARTICLE INCLUDING AN ADJUSTABLE DIVIDER SYSTEM

Title (de)
GEPÄCKSTÜCK MIT VERSTELLBAREM UNTERTEILUNGSSYSTEM

Title (fr)
ARTICLE DE BAGAGE COMPRENANT UN SYSTÈME DE SÉPARATION AJUSTABLE

Publication
EP 3581059 A1 20191218 (EN)

Application
EP 18177617 A 20180613

Priority
EP 18177617 A 20180613

Abstract (en)
A luggage article 100 including an adjustable divider system 350 is provided. The luggage article 100 may include a housing 102 defining an internal storage volume 104, one or more dividers 354 dividing the internal storage volume of the housing 102 into multiple storage compartments, and an adjustment assembly 352 movably securing each of the one or more dividers 354 within the housing. The housing 102 may be defined by first 180 and second 182 shell portions hinged together at a split line 184. The adjustment assembly 352 may movably secure each of the one or more dividers 354 within at least one of the first 180 and second 182 shell portions. The adjustment assembly 352 may include a ratchet mechanism 353 selectively positioning the one or more dividers 354 at a desired level within the at least one of the first 180 and second 182 shell portions.

IPC 8 full level
A45C 13/02 (2006.01)

CPC (source: CN EP KR)
A45C 5/03 (2013.01 - EP KR); **A45C 5/045** (2013.01 - CN); **A45C 5/14** (2013.01 - CN KR); **A45C 13/001** (2013.01 - CN); **A45C 13/02** (2013.01 - CN EP KR); **B65D 25/04** (2013.01 - KR); **A45C 2005/037** (2013.01 - KR)

Citation (applicant)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3581059 A1 20191218; **EP 3581059 B1 20210414**; CN 110584285 A 20191220; CN 210353549 U 20200421; JP 2020006153 A 20200116; JP 7509498 B2 20240702; KR 102650877 B1 20240322; KR 20190141095 A 20191223

DOCDB simple family (application)
EP 18177617 A 20180613; CN 201910509889 A 20190613; CN 201920885725 U 20190613; JP 2019110443 A 20190613; KR 20190069722 A 20190613